DATE: June 6, 2012

TO: Jeanne Snider, Assistant City Attorney II

FROM: Jim Argo, Traffic Control Signal Specialist

SUBJECT: Damage Cost Report – Hwy 9 & 12th Avenue SE

On May 28, 2012, damages were sustained to a Signal Cabinet at the intersection of Hwy 9 and 12th Avenue SE. A responsible party has been identified on the attached incident report. Listed below are the costs associated with the necessary repairs that were performed.

Replacement Parts Cost Breakdown

1 – Econolite complete Signal Cabinet	@	$16,029.00
4 – Econolite Terra Video Cameras	@	$15,200.00
1 – Econolite Terra Access Point	@	$ 1,995.00
1 – Econolite Terra Interface panel	@	$ 668.00
1 – Freight cost to Norman	@	$ 600.00
1 – Multimode 2 Channel Phase Selector (Pre-Empter)	@	$ 1,319.06
1 – Tesco Battery Backup System	@	$ 6,338.00

Total Replacement Cost **$42,149.06**

Labor Cost Breakdown

T. Adams	2.00 hr/s OT	@	$36.23	$ 72.46
J. Argo	4.50 hr/s reg.	@	$24.95	$112.28
J. Argo	3.50 hr/s OT	@	$37.43	$131.00
J. Charlton	3.50 hr/s reg.	@	$25.12	$ 87.92
B. McNabb	3.50 hr/s OT	@	$33.23	$116.31
B. Towler	3.25 hr/s reg.	@	$25.12	$ 81.64

(A) Subtotal **$601.61**

Supervision/Miscellaneous Time Costs

J. Argo	1.0 hr/s reg.	@	$24.95	$24.95
M. Rudder	1.0 hr/s reg.	@	$18.20	$18.20

(B) Subtotal **$43.15**

Total Labor Costs (A) & (B) **$ 644.76**

Equipment Time Cost Breakdown

Unit 626 Pickup Truck	3.50 hr/s	@	$15.00	$52.50
Unit 629 Pickup Truck	3.50 hr/s	@	$15.00	$52.50
Unit 630 Pickup Truck	3.50 hr/s	@	$15.00	$52.50
Unit 633 Pickup Truck	1.50 hr/s	@	$15.00	$22.50

Total Equipment Time Costs $180.00

TOTAL CHARGES $42,973.82

If reimbursement funds are received, please have them deposited into Account No. 010-5023-429.32-12. Should additional information be desired, please advise.

JA/mr

cc: Shawn O'Leary, Director of Public Works
       Angelo Lombardo, Traffic Engineer
       Martha Lipps, Revenue Collection Supervisor